

BARNES & THORNBURG LLP

11 South Meridian Street
Indianapolis, IN 46204
(317) 236-1313
(317) 231-7433 Fax

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<i>Customer No.</i>	23643	}	
		}	
<i>Group:</i>	1764	}	
		}	
<i>Confirmation No.:</i>	1380	}	
		}	
<i>Application No.:</i>	10/693,242	}	
		}	
<i>Invention:</i>	METHOD AND APPARATUS FOR TRAPPING AND PURGING SOOT FROM A FUEL REFORMER	}	ELECTRONICALLY FILED ON JULY 6, 2006
		}	
<i>Applicant:</i>	Samuel N. Crane Jr. et al.	}	
		}	
<i>Filed:</i>	October 24, 2003	}	
		}	
<i>Attorney</i>		}	
<i>Docket:</i>	9501-71831	}	
		}	
<i>Examiner:</i>	Kaity V. Handal	}	

AMENDMENT**MAIL STOP AMENDMENT**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 7, 2006, please consider the following:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Specification begin on page 5 of this paper.

Remarks begin on page 6 of this paper.